



DEVAL L. PATRICK  
GOVERNOR

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SECRETARY

JOHN AUERBACH  
COMMISSIONER

The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
William A. Hinton State Laboratory Institute  
305 South Street, Jamaica Plain, MA 02130  
Bureau of Laboratory Sciences

05-17-12

Dear AUSA Brewington:

Enclosed is the discovery packet for United States V [REDACTED] Enclosed are copies of the following information:

1. The Drug Laboratory Receipt
2. The Drug Laboratory Control Card
3. The Drug Powder Analysis Form
4. The GC/MS Confirmatory Data and Infrared Spectrum
5. The Certificate of Analysis

If you would like to discuss this case, please feel free to call me directly at the number below.

Sincerely,

A handwritten signature in black ink, appearing to read "Peter Piro".

Peter Piro  
GC/MS Laboratory Supervisor I  
Department of Public Health  
Hinton State Laboratory Institute  
Forensic Drug Laboratory, Rm 361  
305 South Street  
Jamaica Plain, Ma 02130  
617-983-6634  
Peter.Piro@state.ma.us



No. [REDACTED]

Date Analyzed: M.SG 7-12

City: Fall River Police Dept.

5-11-12  
Final

Officer: Detective N. PACHECO

Def: [REDACTED]

Amount: [REDACTED]

Subst: SUB

No. Cont: 1 Cont: pb

Date Rec'd: 04/24/2012

No. Analyzed: 1  
Net Weight: 1.80

Gross Wt.: 13.04

# Tests: 9 P.P.18

IR (4) BASE

Prelim: COCAINE - K  
5-3-12

Findings: COCAINE  
BASE

# DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

Fall River

ANALYST

P.Pird

No. of samples tested:

Evidence Wt.

13.04 g

PHYSICAL DESCRIPTION: ASD Evidence K-PAK  
Signed, Sealed and intact

Gross Wt ( ):

Gross Wt ( ):

Pkg. Wt:

Net Wt:

Contained original EO PB and  
one lab PB with white substance and  
PB

## PRELIMINARY TESTS

### Spot Tests

Cobalt Thiocyanate (H) Blue

Marquis

Froehde's

Mecke's

### Microcrystalline Tests

Gold Chloride + -

TLTA (H) + -

### OTHER TESTS

I.R. (+) Cocaine Base ✓

## PRELIMINARY TEST RESULTS

RESULTS

Cocaine-K

DATE

5-3-12

## GC/MS CONFIRMATORY TEST

RESULTS

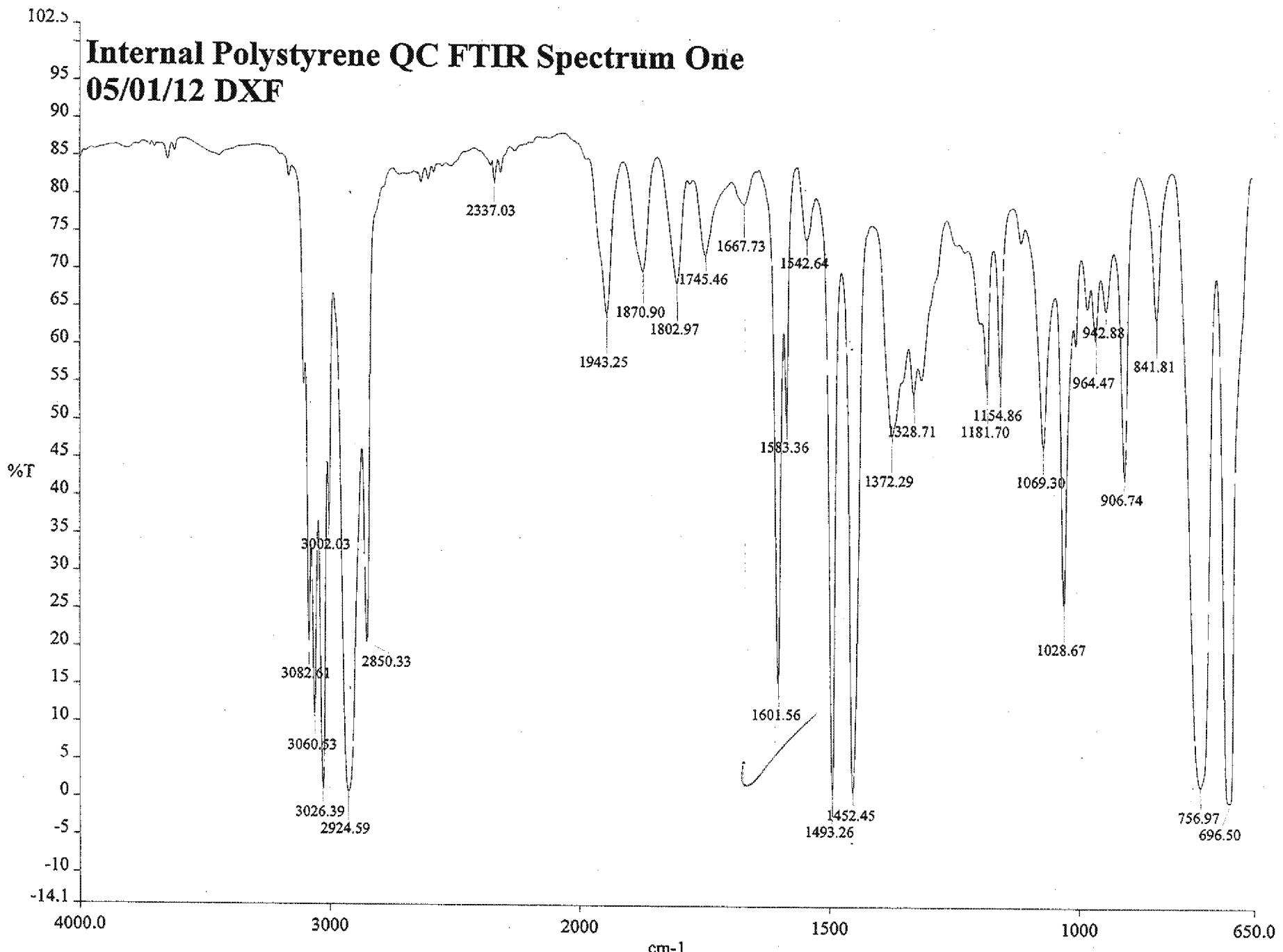
Cocaine Base

MS OPERATOR

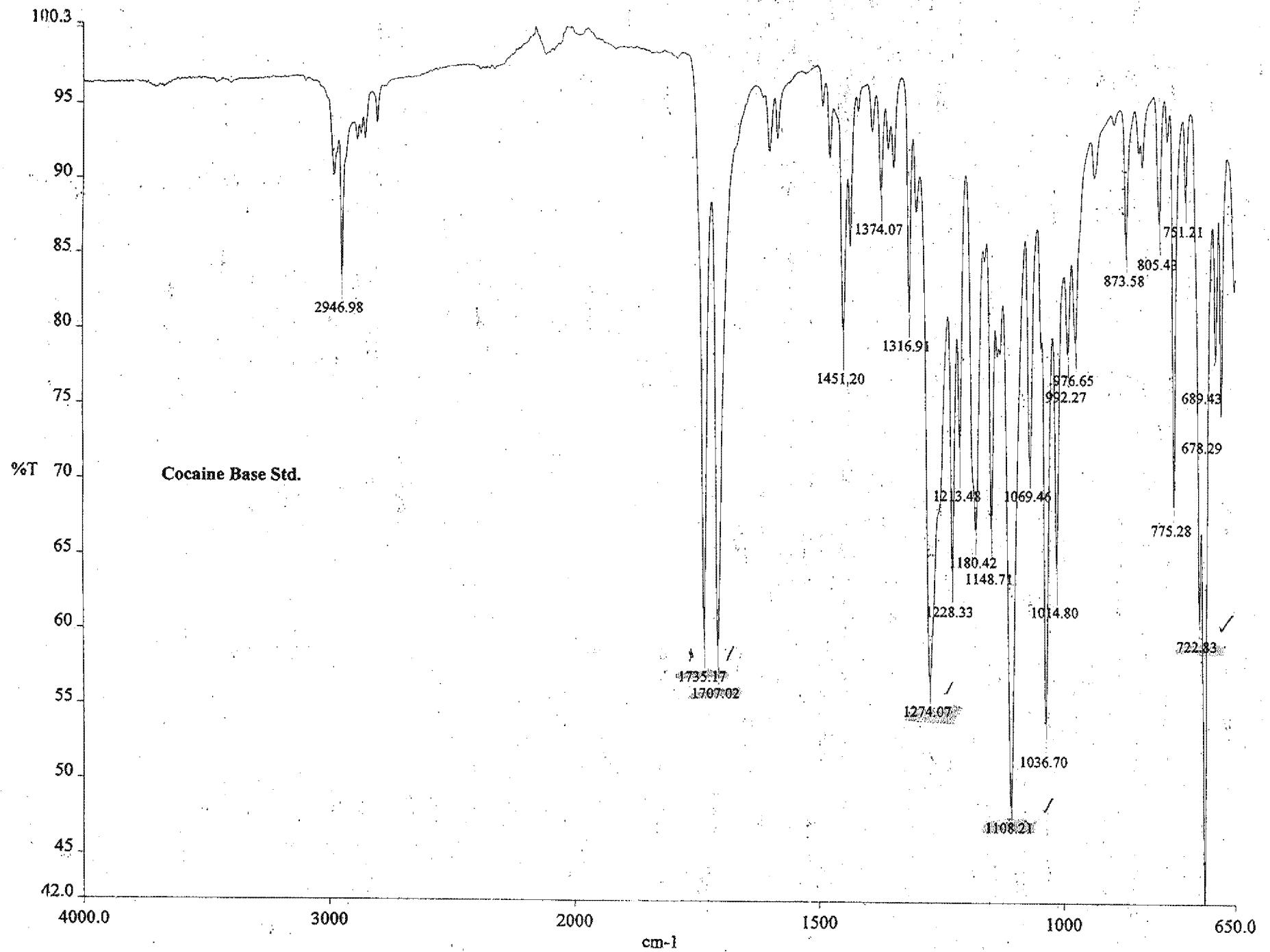
P.Pird

DATE

5-7-12



c:\pel\_data\spectra\internal polystyrene 05-01-12.sp



Unknown: C:\pel\_data\spectra\████████.sp

Library: C:\pel\_data\libs\DL.idx

Euclidean Hit List:

0.874 DL1744 COCAINE (SYNTHESIZED CRACK)

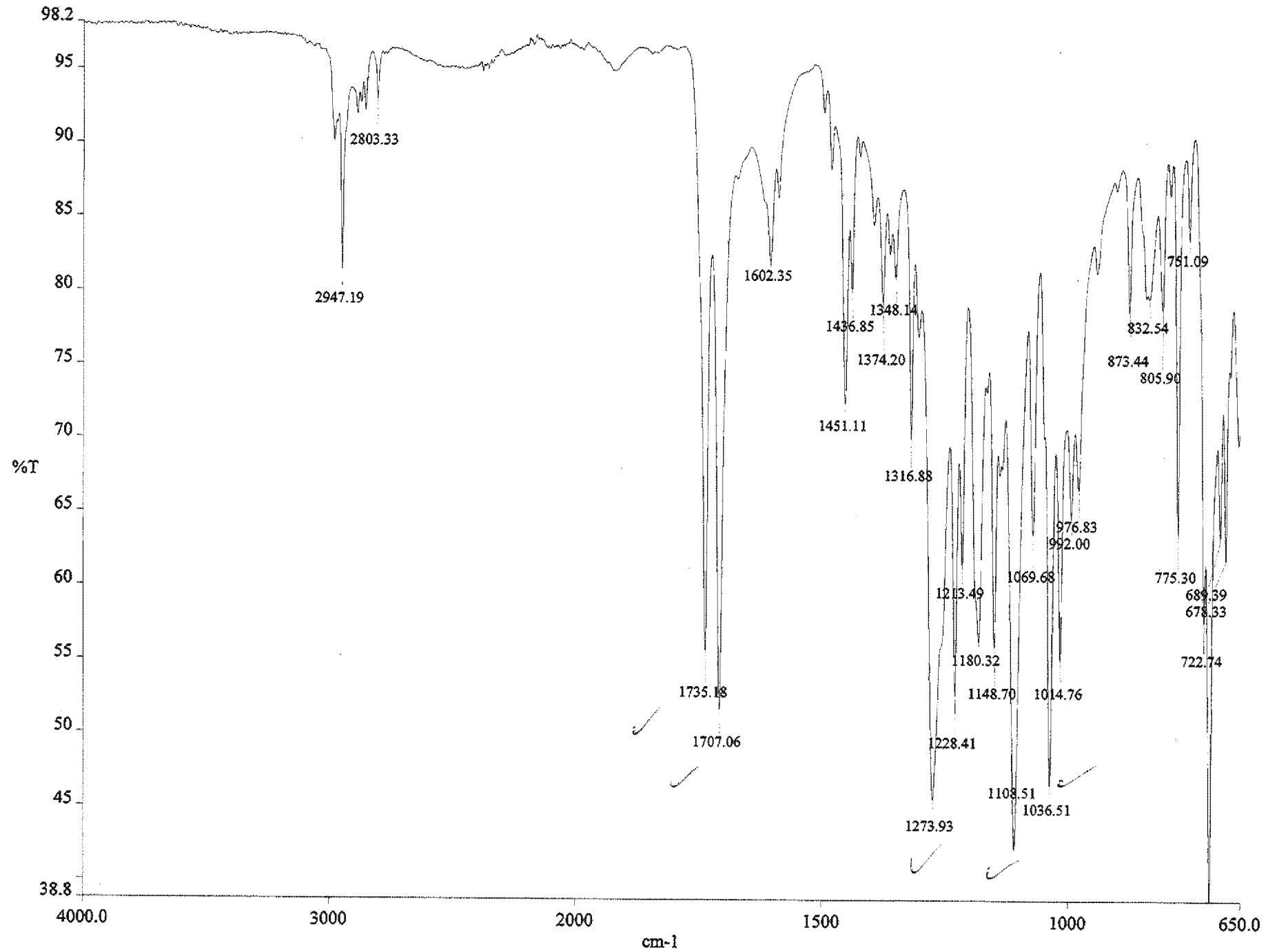
0.845 DL0178 COCAINE IN KBr

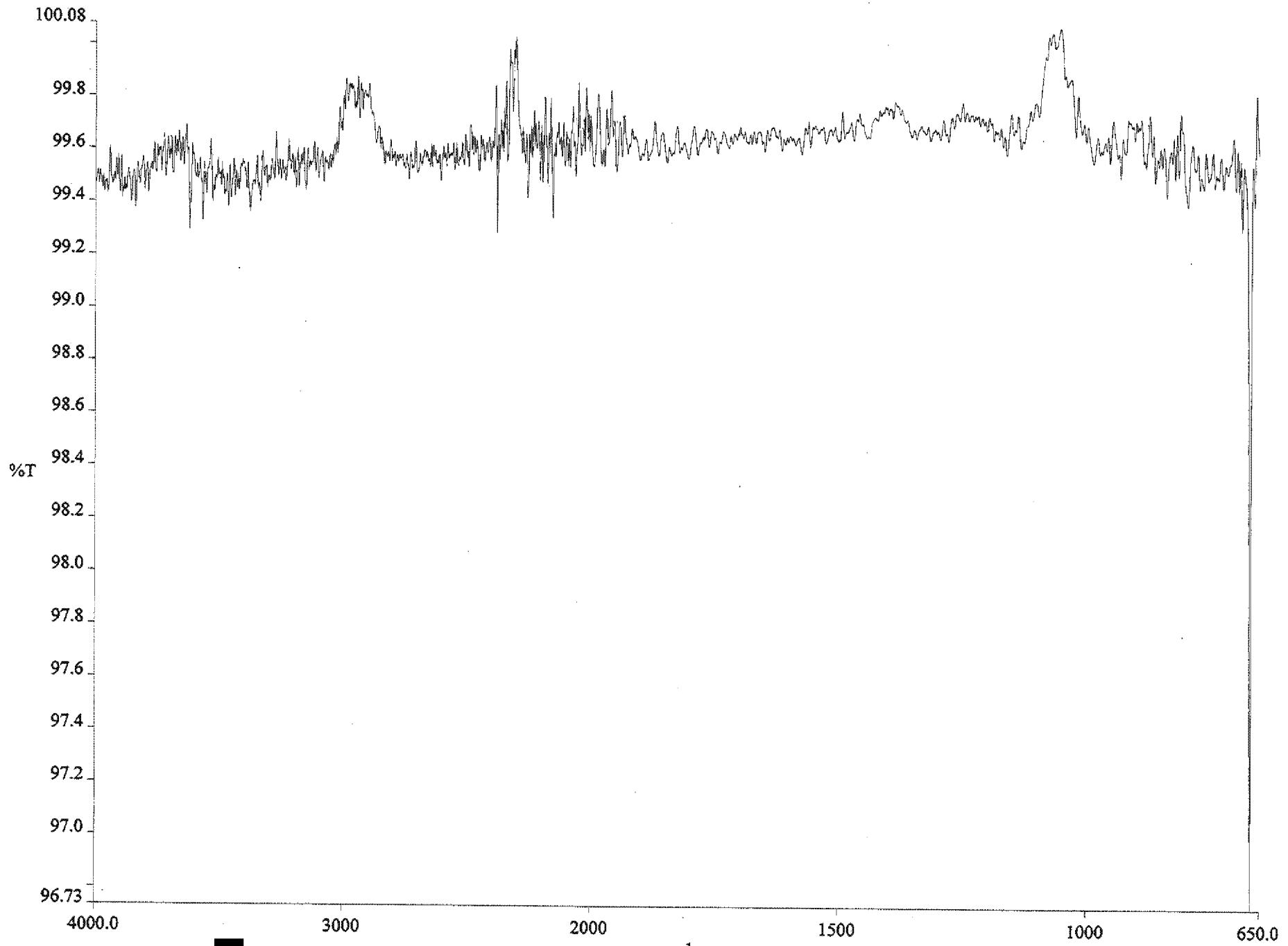
0.664 DL0209 COCAINE HCl IN KBr (MERCK)-SAMPLE CONTAINS WATER-METHANOL MIXTURE

Selected Range: 4000.00 - 652.00 cm<sup>-1</sup>

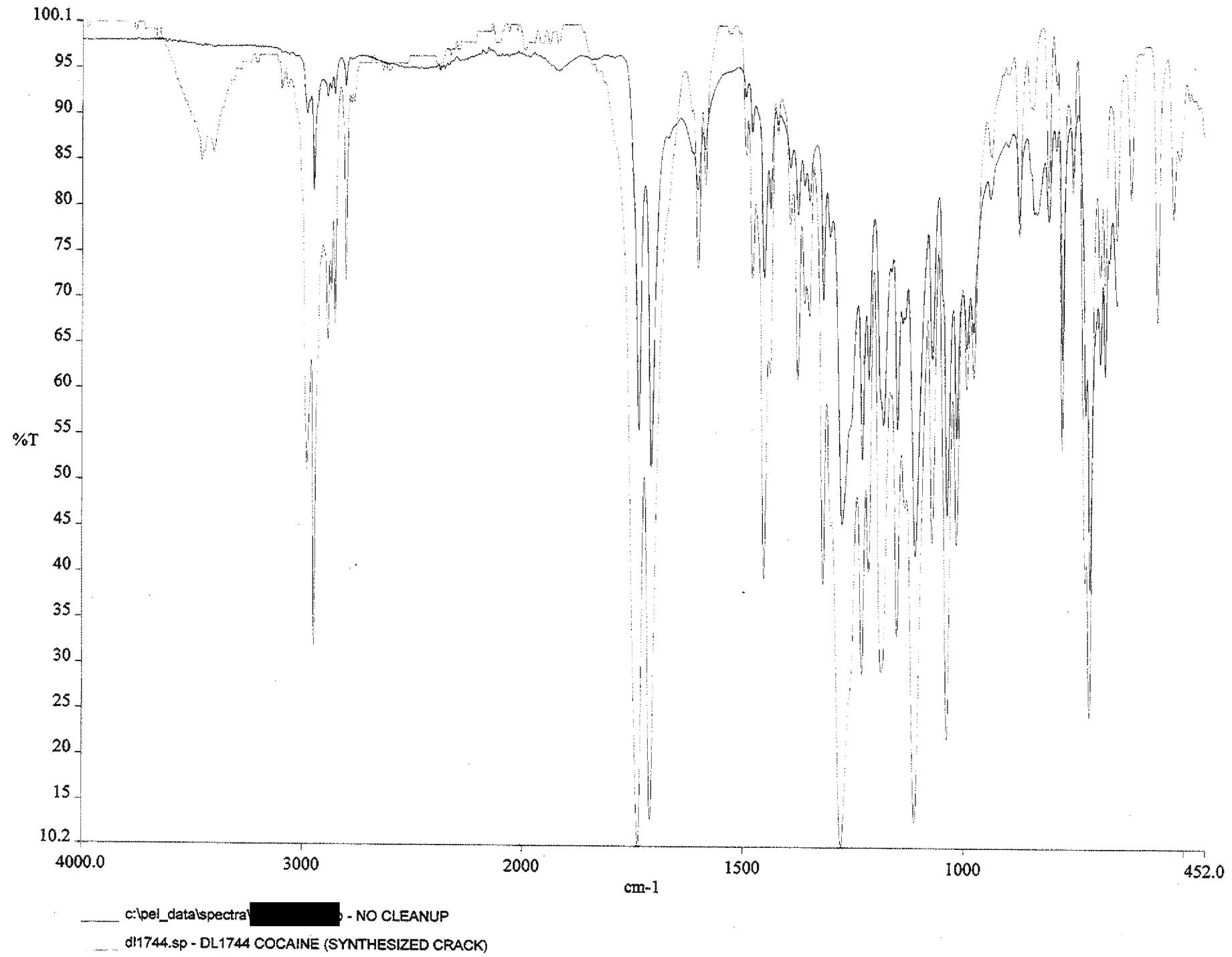
No Blank Regions:

The Georgia State Crime Laboratory



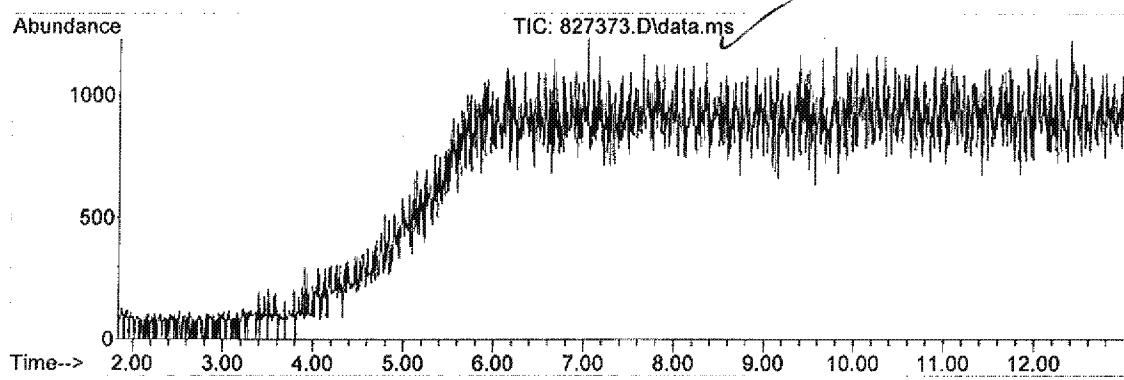


c:\pel\_data\spectra\blank.sp



## Information from Data File:

File Name : D:\System8\05\_04\_12\827373.D  
Operator : P.PIRO  
Date Acquired : 5 May 2012 9:18  
Sample Name : BLANK  
Submitted by :  
Vial Number : 2  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



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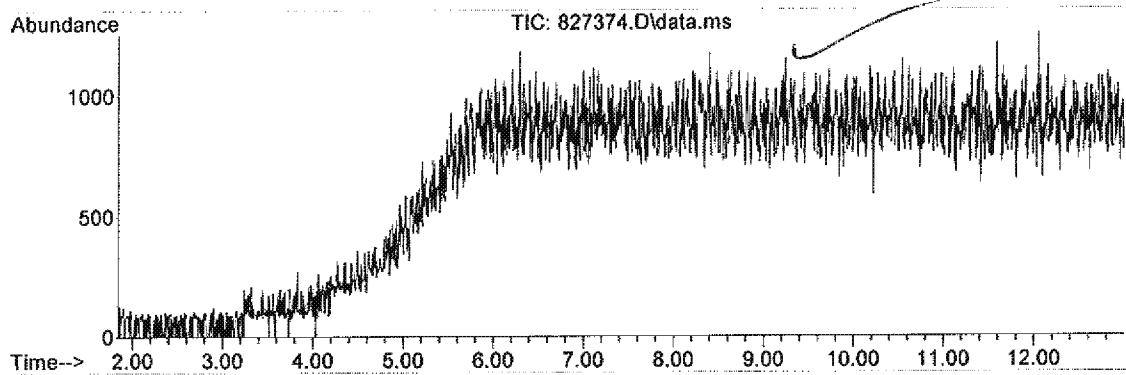
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : D:\System8\05\_04\_12\827374.D  
Operator : P.PIRO  
Date Acquired : 5 May 2012 9:34  
Sample Name : BLANK  
Submitted by :  
Vial Number : 2  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



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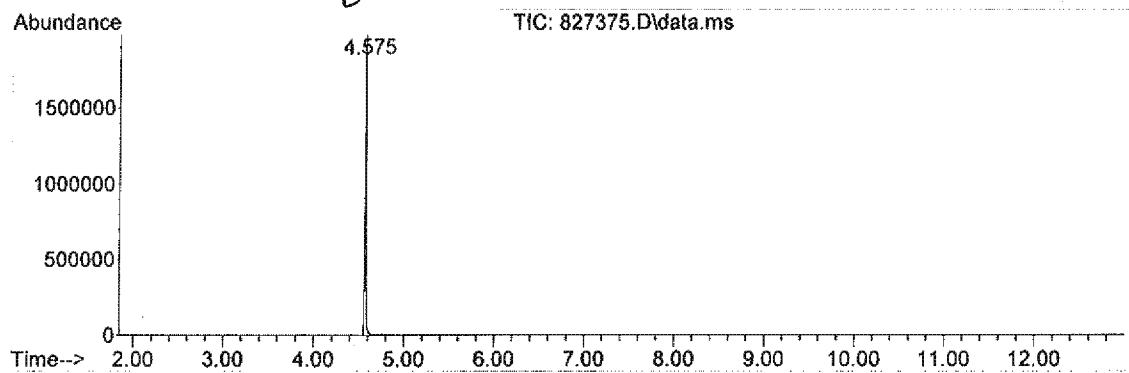
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : D:\System8\05\_04\_12\827375.D  
Operator : P. PIRO  
Date Acquired : 5 May 2012 9:49  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 75  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



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| Ret. Time | Area    | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.575     | 1893097 | 100.00 | 100.00  |

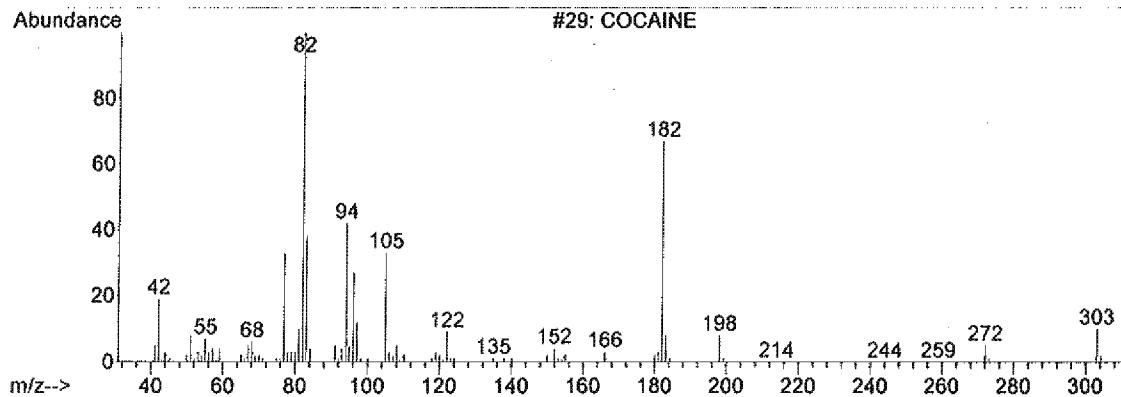
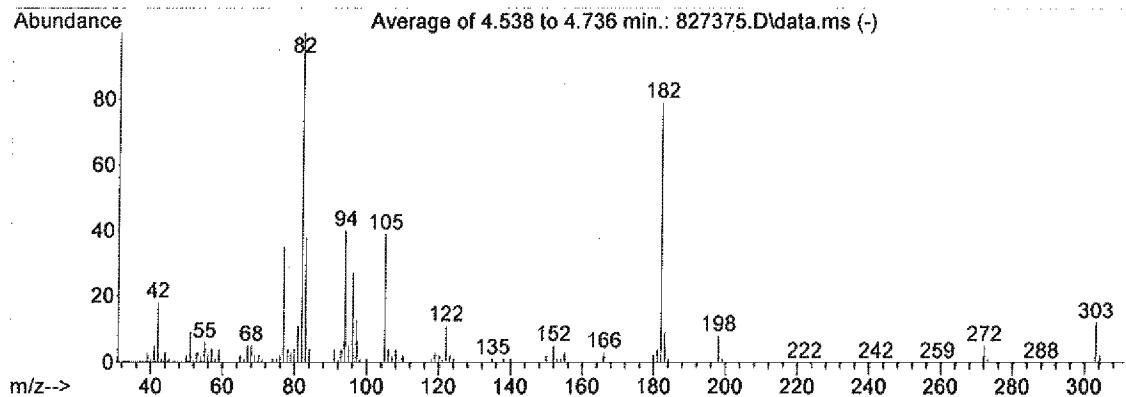
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## Information from Data File:

File Name : D:\System8\05\_04\_12\827375.D  
Operator : P.PIRO  
Date Acquired : 5 May 2012 9:49  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 75  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

| PK# | RT   | Library/ID        | CAS#        | Qual |
|-----|------|-------------------|-------------|------|
| 1   | 4.58 | C:\Database\SLI.L |             |      |
|     |      | COCAINE           | 000050-36-2 | 99   |
|     |      | COCAINE           | 000050-36-2 | 99   |
|     |      | COCAINE           | 000050-36-2 | 99   |

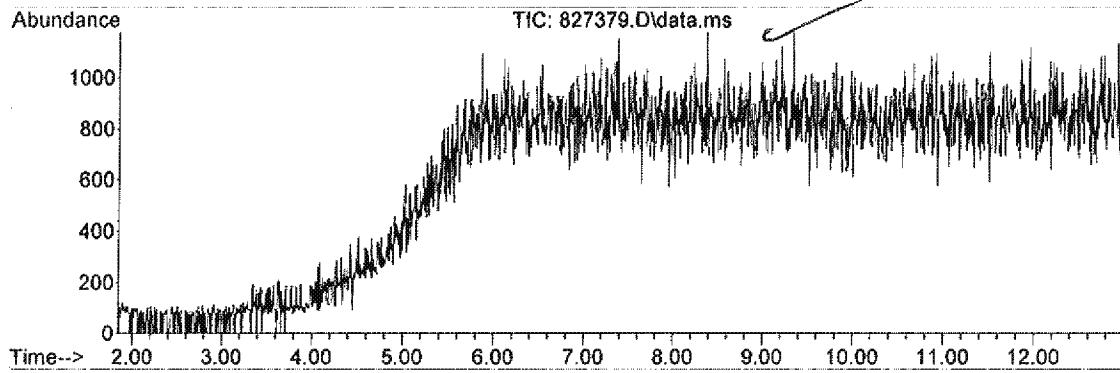


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Information from Data File:

File Name : D:\System8\05\_04\_12\827379.D  
Operator : P.PIRO  
Date Acquired : 5 May 2012 10:51  
Sample Name : BLANK  
Submitted by : P.PIRO  
Vial Number : 2  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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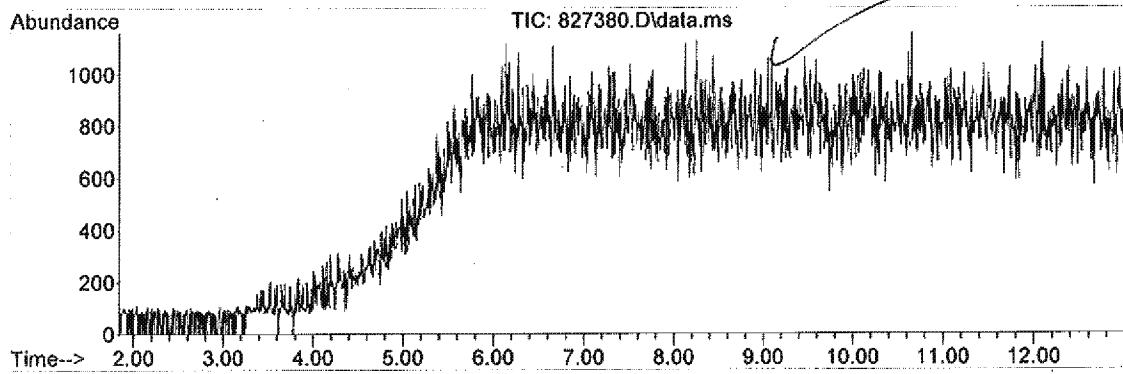
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : D:\System8\05\_04\_12\827380.D  
Operator : P.PIRO  
Date Acquired : 5 May 2012 11:06  
Sample Name : BLANK  
Submitted by : P.PIRO  
Vial Number : 2  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



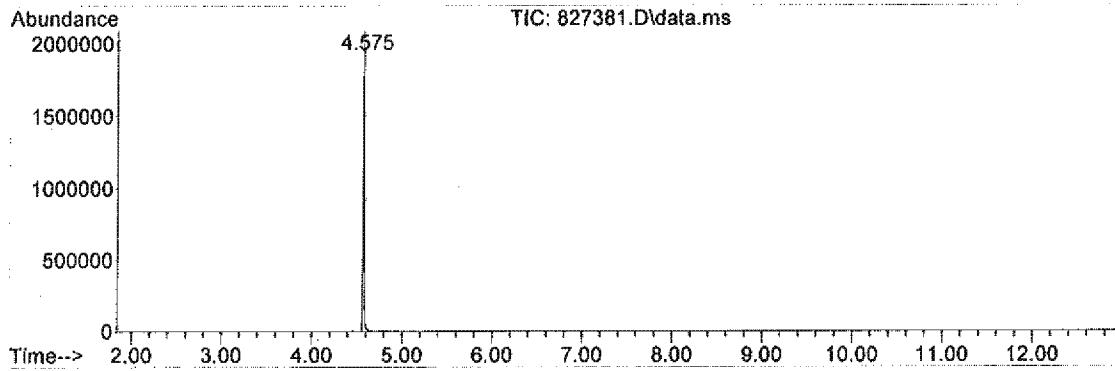
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : D:\System8\05\_04\_12\827381.D  
Operator : P.PIRO  
Date Acquired : 5 May 2012 11:21  
Sample Name : XXXXXXXXXX  
Submitted by : P.PIRO  
Vial Number : 81  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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| Ret. Time | Area    | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.575     | 1942888 | 100.00 | 100.00  |

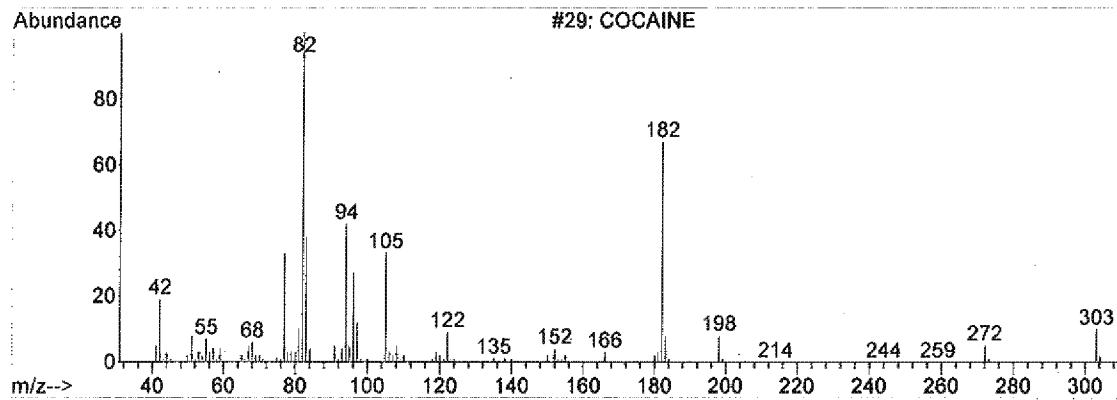
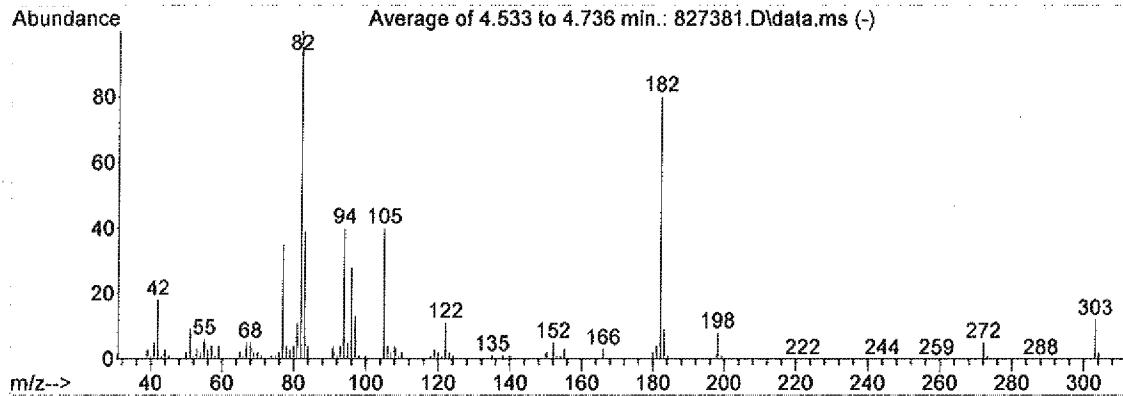
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## Information from Data File:

File Name : D:\System8\05\_04\_12\827381.D  
Operator : P.PIRO  
Date Acquired : 5 May 2012 11:21  
Sample Name : XXXXXXXXXX  
Submitted by : P.PIRO  
Vial Number : 81  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

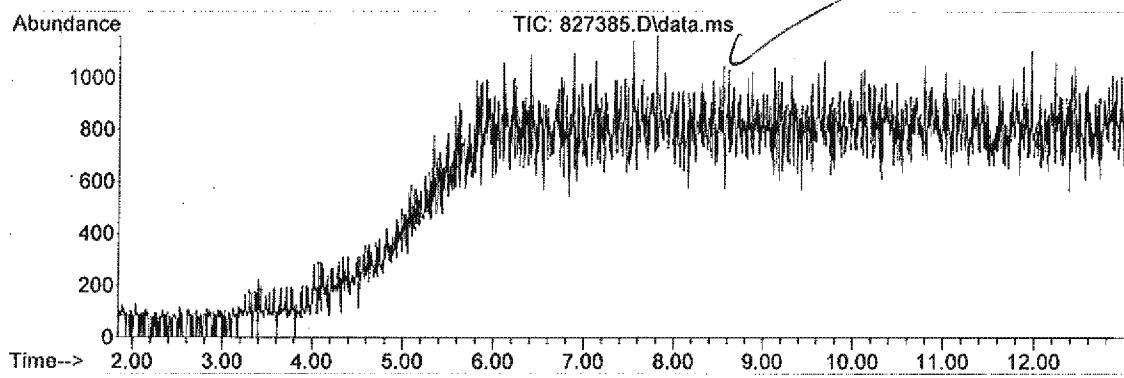
Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

| PK# | RT   | Library/ID        | CAS#        | Qual |
|-----|------|-------------------|-------------|------|
| 1   | 4.58 | C:\Database\SLI.L |             |      |
|     |      | COCAINE           | 000050-36-2 | 99   |
|     |      | COCAINE           | 000050-36-2 | 99   |
|     |      | COCAINE           | 000050-36-2 | 99   |



## Information from Data File:

File Name : D:\System8\05\_04\_12\827385.D  
Operator : P.PIRO  
Date Acquired : 5 May 2012 12:23  
Sample Name : BLANK  
Submitted by :  
Vial Number : 2  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



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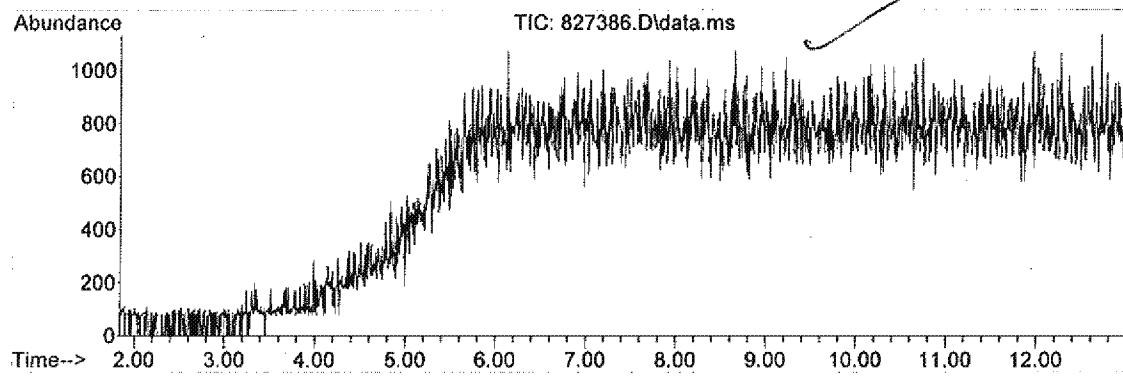
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : D:\System8\05\_04\_12\827386.D  
Operator : P.PIRO  
Date Acquired : 5 May 2012 12:38  
Sample Name : BLANK  
Submitted by :  
Vial Number : 2  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



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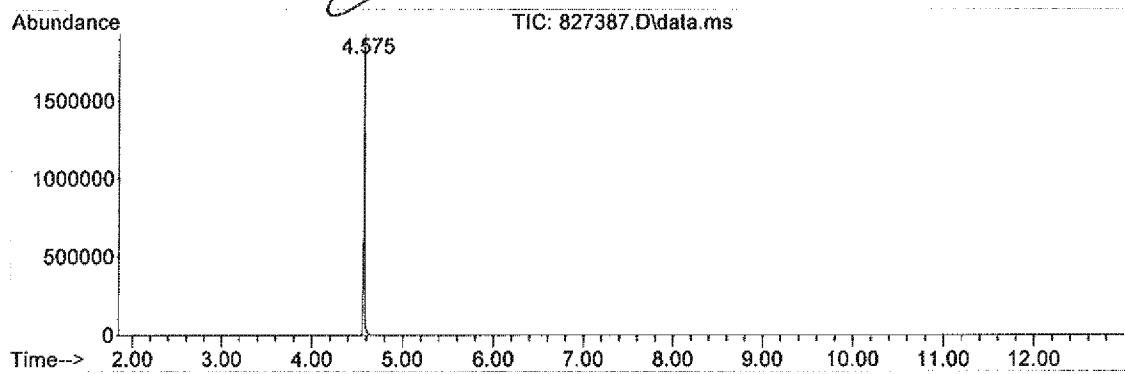
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : D:\System8\05\_04\_12\827387.D  
Operator : P.PIRO  
Date Acquired : 5 May 2012 12:54  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 75  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



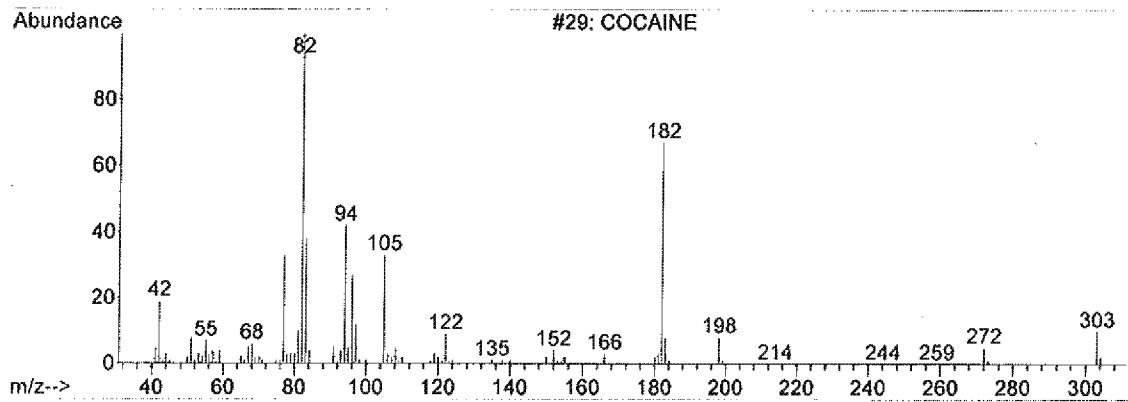
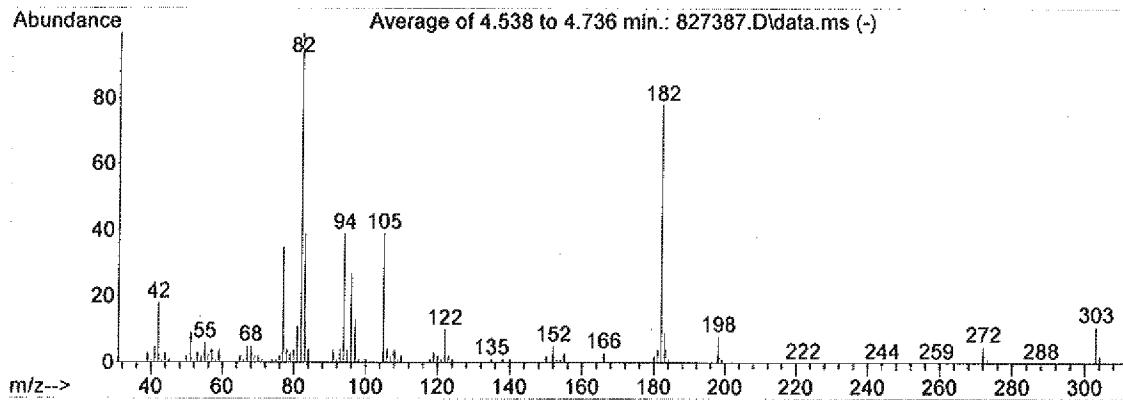
| Ret. Time | Area    | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.575     | 1826802 | 100.00 | 100.00  |

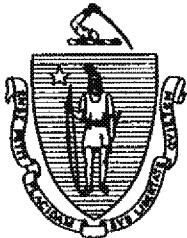
## Information from Data File:

File Name : D:\System8\05\_04\_12\827387.D  
Operator : P.PIRO  
Date Acquired : 5 May 2012 12:54  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 75  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

| PK# | RT   | Library/ID        | CAS#        | Qual |
|-----|------|-------------------|-------------|------|
| 1   | 4.58 | C:\Database\SLI.L |             |      |
|     |      | COCAINE           | 000050-36-2 | 99   |
|     |      | COCAINE           | 000050-36-2 | 99   |
|     |      | COCAINE           | 000050-36-2 | 99   |





Deval L. Patrick  
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305 South Street, Jamaica Plain, MA 02130  
617-983-6622

Timothy P. Murray  
Lt. Governor

Judyann Bigby, MD  
Secretary

John Auerbach  
Commissioner

NO. [REDACTED]

I hereby certify that the Substance  
Contained in 1 plastic bag  
Submitted by Detective N. PACHECO of the Fall River Police Dept.

DATE RECEIVED: 04/24/2012  
DATE ANALYZED: 05/11/2012

MARKED: [REDACTED]

Has been examined with the following results:

The substance was found to contain:

Cocaine base, a derivative of Coca leaves, as defined by Chapter 94C,  
Controlled Substance Act, Section 31, Class B.

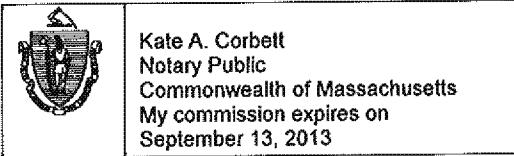
NET WEIGHT: 1.80 grams

DEFENDANT: [REDACTED]

ASSISTANT ANALYST

Peter Piro

On this day May 14, 2012, before me, the undersigned notary public, personally appeared the above signed subscriber(s), having proved to me through Department of Public Health documentation to be the person(s) whose name(s) is/are signed on this certificate and to be (an) assistant analyst(s) of the Department of Public Health, and who swore to me that the contents of this document are truthful and accurate to the best of his/her/their knowledge and belief.



Kate A. Corbett, NOTARY PUBLIC  
My commission expires on September 13, 2013

Chapter 111, Section 13 of the General Laws

This certificate shall be sworn to before a Justice of the Peace or Notary Public, and the jurat shall contain a statement that the subscriber is the analyst or assistant analyst of the department. When properly executed, it shall be prima facie evidence of the composition, quality, and the net weight of the narcotic or other drug, poison, medicine, or chemical analyzed, and the court shall take judicial notice of the signature of the analyst or assistant analyst, and of the fact that he/she is such.